The following listing of claims will replace all prior versions, and listings, of claims in

the application:

**Listing of Claims:** 

Claim 1 (original): A composite powder comprising a flaky substrate powder and barium sulfate

particles or zinc oxide particles that adhere, in protrusions, to the surface of said substrate

powder, wherein the coverage with barium sulfate particles is 10-70% with respect to the surface

area of said substrate powder or

the coverage with zinc oxide particles is 40-90 % with respect to the surface area of said

substrate powder.

Claim 2 (original): The composite powder according to claim 1, wherein said substrate powder

generates interference colors.

Claim 3 (original): The composite powder according to claim 2, wherein said substrate powder

is titanated mica.

Claim 4 (original): The composite powder according to claim 3, wherein barium sulfate particles

or zinc oxide particles, which adhere to the surface of said substrate powder, have approximately

uniform particle diameters.

Claim 5 (original): The composite powder according to claim 4, wherein said barium sulfate

particles or zinc oxide particles adhere to the surface of said substrate powder so that the distance

between the particles is approximately uniform.

Claim 6 (original): The composite powder according to claim 1, wherein the adhesion rate of

barium sulfate particles or zinc oxide particles to said substrate is 15–100 weight %.

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Claim 7 (original): The composite powder according to claim 1, wherein particles adhering to

the surface of said substrate are barium sulfate particles.

Claim 8 (canceled)

Claim 9 (original): The composite powder according to claim 7, wherein said barium sulfate

particles are flaky, and said barium sulfate particles adhere to the surface of the substrate powder

by contacting at the peripheral points of the flakes and adhere at a certain angle with respect to

the surface of the substrate powder.

Claim 10 (original): The composite powder according to claim 9, wherein said barium sulfate

particles are approximately square flakes, and said barium sulfate particles adhere to the surface

of the substrate powder by contacting at the peripheral points of the flakes and adhere at a certain

angle with respect to the surface of the substrate powder.

Claim 11 (original): The composite powder according to claim 7, wherein said barium sulfate

particles are spherical, and the number average particle diameter of said particles is 0.5–5.0 µm.

Claim 12(original): The composite powder according to claim 1, wherein particles adhering to

the surface of said substrate are zinc oxide particles.

Claim 13 (canceled)

Claim 14 (original): The composite powder according to claim 12, wherein said zinc oxide

particles are long needle-shape.

Claim 15 (previously presented): A cosmetic comprising a composite powder according to

claim 1.

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Claim 16 (original): A method of producing composite powder adhering barium sulfate particles, wherein seed particles are allowed to coexist in a slurry solution of the flaky substrate powder, and barium sulfate crystals are grown from said seed particles, which act as nuclei, by adding a barium ion solution and a sulfate ion solution to said solution and reacting them, and the formed barium sulfate particles are allowed to adhere to the surface of said substrate powder.

Claim 17 (original): A method of producing composite powder adhering zinc oxide particles, wherein seed particles are allowed to coexist in a slurry solution of the flaky substrate powder, zinc oxide crystals are grown from said seed particles, which act as nuclei, by adding a zinc ion solution and an alkali aqueous solution to said solution and reacting them, and the formed zinc oxide particles are allowed to adhere to the surface of said substrate powder.

Claim 18 (previously presented): The method of producing composite powder according to claim 16 wherein the amount of the added seed particles is 0.1–15 weight % with respect to that of the substrate powder.

Claim 19 (previously presented): The method of producing composite powder according to claim 16 wherein the reaction is conducted under the conditions that the pH of the slurry solution is always adjusted in a range of 7–9.

Claim 20 (currently amended): The method of producing composite powder adhering barium sulfate particles according to claim 16, wherein one or more complexing agent agents is allowed to coexist in the slurry solution.

Claim 21 (currently amended): The method of producing composite powder containing adhering barium sulfate particles according to claim 20, wherein the amount of added complexing agent is 0.4–10.0 equivalents with respect to that of the barium.

Claim 22 (new): The composite powder of claim 1 further comprising seed particles, wherein the barium sulfate particles or zinc oxide adhere to the substrate particles through said seed particles.